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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,793	03/24/2004	Ervin T. Hill	42P18020 6018	
75	90 06/23/2005	EXAMINER		
Michael A. Be		YEVSIKOV, VICTOR V		
BLAKELY, SC Seventh Floor	KOLOFF, TAYLOR	ART UNIT	PAPER NUMBER	
12400 Wilshire	Boulevard	2891	THE DAY NOT THE PARTY OF THE PA	
Los Angeles, C	A 90025			_

DATE MAILED: 06/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No	Applicant(s)	·			
Office Action Summary		10/808,793		HILL ET AL.	(bw			
	Cincorion Gammary	Examiner		Art Unit				
	The MAILING DATE of this communication	Victor V. Yev		2891	7055			
Period fo		appears on the co	over sneet with the t	orrespondence addi	433			
THE - Externance after - If the - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO sions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by stately received by the Office later than three months after the made patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, reply within the statutor riod will apply and will exatute, cause the applicat	however, may a reply be tin y minimum of thirty (30) day xpire SIX (6) MONTHS from tion to become ABANDONE	nely filed rs will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	nmunication.			
Status								
1)🛛	Responsive to communication(s) filed on 24	4 March 2004.						
2a) <u></u> ☐	This action is FINAL . 2b) T	This action is non	-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ 5)□ 6)□ 7)□	Claim(s) <u>1-30</u> is/are pending in the applicat 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-30</u> are subject to restriction and/	drawn from consi		·				
Applicati	on Papers							
9)[The specification is objected to by the Exam	niner.						
10)□	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the	the drawing(s) be I	held in abeyance. Se	e 37 CFR 1.85(a).				
_	Replacement drawing sheet(s) including the con-	•	-,,	•	• •			
11)	The oath or declaration is objected to by the	e Examiner. Note	the attached Office	Action or form PTC	D-152.			
Priority u	ınder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority documents. Certified copies of the priority documents. Copies of the certified copies of the priority documents. Example 2. Copies of the certified copies of the priority documents. Acknowledgment is made of a claim for fore.	ents have been rents have been rorionity document	received. received in Applicati is have been receive 17.2(a)).	ion No ed in this National S	tage			
Attachmen	t(s)							
1) 🔲 Notic	e of References Cited (PTO-892)		Interview Summary	(PTO-413)				
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ No(s)/Mail Date	₍₀₈₎ 5)	Paper No(s)/Mail Di Notice of Informal F	ate Patent Application (PTO-	152)			

DETAILED ACTION

ElectionIRestrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 20-30 drawn to a device for forming a thin film stack and ARC layer, classified in class 257, subclass 437.

II. Claims 1-19 drawn to a process of a thin film stack and ARC layer formed, classified in class 428, subclass 29.

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)).

In the instant case unpatentability of the Group I invention would not necessarily imply unpatentability of the group II invention, for example, the product as claimed can be made by another and materially different process for example, such device (thin film stack with ARC) could be made by materially different process, which does not necessitate the use of a hardmask layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status of the art as shown by their different classification, the fields of search are not co-extensive, restriction for examination purposes as indicated is proper.

Art Unit: 2891

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Yevsikov whose telephone number is (571) 272-1910. The examiner can normally be reached on Monday –Thursdays 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, examiner's supervisor, William B. Baumeister, can be reached on (571) 272-1722. The fax phone numbers for the organization where this application or processing is assigned is (703) 873-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published application may be obtained from either Private PAIR or Public PAIR. Status information for unpublished application is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

V. Glestran

Victor Yevsikov Examiner Art Unit 2891

B. WILLIAM BAUMEISTER SUPERVISORY PATENT EXAMINER

June 13, 2005